IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PERMIT# 127719 PIN# 4707-36-6403 DATE 5-26-05

OWNER OR CONTRACTOR IAN McCARTHY PHONE: Business (828) 302-3763 Home

ADDRESS 205 TOYOTA RD. TAYLORSVILLE NC 28681

LOCATION HWY 115N TL MIDWAY TR JORDAN FARM LN ON RT PAST ABNER RD.

SUBDIVISION JORDAN ACRES BLOCK / SECTION LOT 4 LOT AREA 3.863 SITE CLASS. P5 DESIGN FLOW 360 L.T.A.R. 0.30 GPD/FT²

Septic Tank: 1000 Gallons; STB 160 Date 10-10-05
Pump Tank: Gallons; PT Date
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Square Feet 1200 Linear Feet 400
No Lines THREE(3) Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth 12"

☑ New System ☐ Repair System Type: I, (II) III, IV, V, VI
System Description: CONVENTIONAL GRAVITY
Repair System Description: SAME
Maintenance Agreement Required: ☐ Yes ☑ No

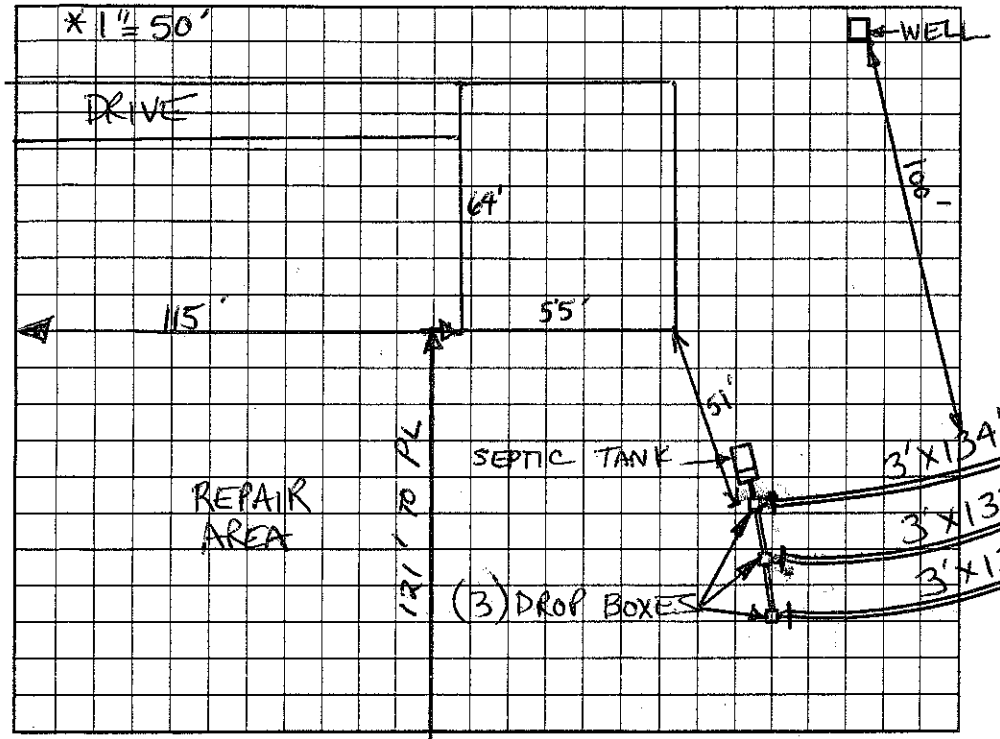
☑ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Bathrooms
☐ Business No. Employees
☐ Other
☐ Slab ☐ Crawl Space ☑ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Public ☐ Community

Comments/Conditions: ① INSTALL LINES ON CONTOUR ② MAINTAIN 100' SETBACK FROM WELL / ALL PROPERTY LINE SETBACKS ③ Repair will require french drain.

Comments/Conditions: ① SYSTEM INSTALLED DEEPER THAN 36" DUE TO SUB-OUT ② SEPTIC TANK WITH MARKER INSTALLED USING "ZABEL" FILTER ③ SYSTEM INSTALLED DURING PERIOD OF WET SOIL CONDITIONS.

INITIAL SITE SKETCH



AS BUILT SKETCH

SYSTEM INSTALLED ACCORDING TO INITAL SITE SKETCH.

Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration. Improvement Permit with site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: [signature] date 5-26-05 Installed by: TOMMY COPLEN

Improvement Permit by: Christopher M. Shemwell, RS 555 date 5-26-05 Operation Permit by: STEVE HENDRICK date 3-6-06

Authorization to Construct by: Christopher M. Shemwell, RS 555 date 5-26-05 Existing System Inspection by: date

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK